

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1991	707/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:55
L2	4720	707/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:44
L3	106	L1 and (translat\$4 or transform\$4 or convert\$4 or map or mapping) same (relational or rdbms or dbms or flat) same (xml or hierarchical or tree or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:55
L4	117	L2 and (translat\$4 or transform\$4 or convert\$4 or map or mapping) same (relational or rdbms or dbms or flat) same (xml or hierarchical or tree or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:45
L23	2284	707/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:52
L24	40	L23 and (translat\$4 or transform\$4 or convert\$4 or map or mapping) same (relational or rdbms or dbms or flat) same (xml or hierarchical or tree or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:52
L25	6233	707/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:55
L26	223	L25 and (translat\$4 or transform\$4 or convert\$4 or map or mapping) same (relational or rdbms or dbms or flat) same (xml or hierarchical or tree or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:56

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L27	74	L26 and java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:56
S2	14	((("20010047372") or ("20020010700") or ("6370537") or ("20040172590") or ("6684222") or ("20040172592") or ("6950815")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 13:32
S3	2083	(translat\$4 or transform\$4 or convert\$4 or map or mapping) same (relational or rdbms or dbms or flat) same (xml or hierarchical or tree or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:45
S4	175	S3 and xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:38
S5	113	S4 and java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:38
S6	111	S5 and (run-time or object or "run-time object")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:39
S7	1	S6 and (software near2 event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:39
S8	6	S6 and (xalan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:39

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S9	16	S6 and (cache same object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:39
S11	13	(US-20010047372-\$ or US-20020010700-\$ or US-20040172592-\$ or US-20040172590-\$ or US-20010034771-\$ or US-20010034733-\$ or US-20020116371-\$ or US-20030101169-\$ or US-20030140308-\$).did. or (US-6684222-\$ or US-6950815-\$ or US-6125391-\$).did. or (NNRD45092).tban.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/02/03 17:36
S12	2	S11 and (((output or result) near3 (format\$4)) with xml)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:06
S13	272	(xml same (convert\$4 transform\$4 translat\$4 map mapping store storing) same ((relational-near2- database) rdbms dbms)) and ((mapping configuration transforming translation storing) near5 (script file))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/02/03 17:40
S14	38	S13 and SQL and xsl	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/02/13 17:02
S15	2	("20040220954").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 17:52
S16	6	((("6880125") or ("6366934") or ("6311194"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 18:07

## EAST Search History

S17	2	("6584459").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 18:29
S18	6	((("6889226") or ("6240407") or ("6421656")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 18:29
S19	96	mapping adj description	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
S20	2	(mapping adj description) same sql same xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 10:32
S21	2	(mapping adj description) same xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
S22	2	(mapping adj description) same mark\$up	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
S23	24	S19 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
S24	2	((mapping or translat\$4 or transform\$4) adj (description or file or document)) same sql same xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 10:33

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S25	116	((mapping or translat\$4 or transform\$4) adj (description or file or document)) same xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 10:34
S26	116	((mapping or translat\$4 or transform\$4) adj (description or file or document)) same xsl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:12
S27	51	((((mapping or translat\$4 or transform\$4) adj (description or file or document)) same xsl) and sql	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:37
S28	7	xrtl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:37
S29	97	mapping adj description	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:38
S30	25	S29 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:38
S31	2	("20050138073").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 17:02

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S32	28	(US-20010034733-\$ or US-20010034771-\$ or US-20010047372-\$ or US-20010056429-\$ or US-20020010700-\$ or US-20020116371-\$ or US-20020194196-\$ or US-20030101169-\$ or US-20030140308-\$ or US-20040172590-\$ or US-20040172592-\$ or US-20040220954-\$ or US-20020073119-\$ or US-20030097367-\$ or US-20030177477-\$ or US-20050138052-\$).did. or (US-6125391-\$ or US-6240407-\$ or US-6311194-\$ or US-6366934-\$ or US-6421656-\$ or US-6581062-\$ or US-6584459-\$ or US-6684222-\$ or US-6880125-\$ or US-6889226-\$ or US-6950815-\$).did. or (NNRD45092).tban.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/02/13 18:15
S33	5	S32 and (output near4 format\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 18:20
S34	4	((("6418451") or ("6385618")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/14 13:59
S35	65	sql same xsl same (file or document or combined) and (mapping or transformation or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:28
S36	1	(xslt near3 template) same sql and ((mapping or transformation or translation) same xml same relational)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:29

## EAST Search History

S37	1	(xslt near3 template) same sql and (mapping or transformation or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:29
S38	108	(xslt near3 template) and (mapping or transformation or translation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:34
S39	17	((xml or xmlns or xsl or xslt) near3 (template or script)) same sql) and ((mapping or transformation or translation) same xml same relational)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:50
S40	773	kappel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:50
S41	1	kappel.in. and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:50
S42	2	xalan near2 template	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 18:03
S43	83	xalan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 18:26
S44	1	(run\$time near2 object) same search same jdbc same java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 18:17

## EAST Search History

S45	67	(run\$time near2 object) and search and jdbc and java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 18:20
S46	3	xalan near5 (template or object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 18:26
S47	97	transactional near3 query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:51
S48	22	S47 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:56
S49	3	(SQL or (database near2 operation)) with (group or sequenc\$4) and (transactional adj boundar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:56
S50	1534	(SQL or (database near2 operation)) with (group or sequenc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:56
S51	279	S50 and xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:58
S52	0	S51 and (conditional same execution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:59



## EAST Search History

S53	7	S51 and (success\$6 near5 execution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:44
S54	1	segmented near3 transactional near3 group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:02